## RECEIVED CENTRAL FAX CENTER

AUG 1 0 2005

Attorney's Docket No.: 42390P5943C

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mohammad A. Abdallah et al.

Application No. 10/005,728

Filed: November 26, 2001

For: METHOD AND APPARATUS FOR COMPUTING A PACKED SUM OF ABSOLUTE DIFFERENCES

Examiner: Richard Ellis

Art Unit:

2183

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark

Office, Fax No. (531)\_273-8300

On <u>0/</u> Date Lawrence M. Monnoncier

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 CFR 41.33

Sir:

In response to the Office Communication mailed January 10, 2005, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

08/12/2005 SDIRETA1 00000025 022666

10005728

01 FC:1201

200.00 DA

08/12/2005 SDIRETA1 00000025 022666

10005728

02 FC:1401

500.00 DA

Application No.: 10/005,728

1

Docket No.: 42390P5943C